United States of America

Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number SA02410NY-D

This certificate, issued to

Delta Engineering

13 DRBA Way

New Castle County Airport

New Castle, Delaware 19720

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 23 of the Tederal Aviation Regulations.

Original Product - Type Certificate Number:

A37CE

Make:

Cessna

Model:

208/208B

Description of Type Design Change:

Installation of a Optec DMR-500 in accordance with Delta Engineering Master Data List 0160-06251-2101 Revision A dated Sep. 19, 2008 or later FAA approved revisions to Delta Engineering Master Data List previously listed.

Limitations and Conditions:

- 1. If the holder agrees to permit another person to use the certificate to alter the product, the holder shall give the other person written evidence of that permission.
- 2. Compatibility of this design change with previously approved modifications must be determined by the installer.
- 3. FAA STC SA01128NY-D must be installed to use this FAA STC
- 4. Delta Engineering Instructions for Continued Airworthiness as listed on the Master Data List is required for this installation.

See Continuation Sheet 2

This certificate and the supporting data which is the basis for approval skall remain in effect surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application:

April 28, 2008

Date reissued:

Date of issuance:

September 19, 2008

Date amended:



By direction of the Administrator

Jonathan E. Moritz

DAS Administrator

Delta Engineering, DAS-800728-NE

(Telle)

United States of America

Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

(Continuation Sheet)

Number SA02410NY-D

Certification Basis:

Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for the Cessna 208/208B Series with this STC is as follows:

- a. The type certification basis for Cessna 208/208B Series airplanes is shown on TCDS A37CE for parts not changed or not affected by the change.
- b. The certification basis for parts **changed or affected** by the change since the reference date of application, Apr. 28, 2008 is based upon part 23 as amended by Amendment 23-58. Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for this modification was determined to be as shown on the TCDS A37CE except the regulations listed below:

Section	Title	At Amendment
23.1309	Equipment, systems, and installations	23-49
	And A Tork	